

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Patent Application No. 10/809,855

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph no. 1 on page 5 with the following amended paragraph:

The above objects and advantages of the present invention will become more apparent by describing in detail preferred exemplary embodiments thereof with reference to the accompanying drawings, wherein:

Fig. 1 is a perspective view showing a main body of an electrical junction box according to one embodiment of the invention;

Fig. 2 is a perspective view showing an intermediate cover to be mounted in the main body of Fig. 1;

Fig. 3A is a perspective view showing a waterproof structure of the electric junction box; and

Fig. 3B is a side view showing a protruded portion of the electric junction box;
and

Fig. 4 is a vertical cross-sectional view showing a waterproof structure of a related-art electric junction box.

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Patent Application No. 10/809,855

Please replace paragraph no. 3 on page 5 (bridging pages 5 and 6) with the following amended paragraph:

In this embodiment, an electric junction box 1 comprises: a main cover 2 (box body) molded with synthetic resin; a circuit board assembly 3 and a fuse block 4 which are disposed within the main cover 2; an intermediate cover 5 molded with synthetic resin (see Figs. 2 and 3A) provided on a sub-assembly formed by the circuit board assembly 3 and the fuse block 4; an electronic control unit 6 (shown in dashed lines in Fig. 3A) mounted on the intermediate cover 5; and a sub cover 7 (shown in dashed lines in Fig. 3A) covering the electronic control unit 6.

Please replace paragraph no. 4 on page 6 with the following amended paragraph:

The retaining projection 14 is formed at the upper opening 16. More specifically, the retaining projection 14 is formed on an inner surface of the wide wall portion 12b of the protruded portion 12, and projects inwardly therefrom toward the inside of the main cover 2, and opposite side edges of the retaining projection 14 are perpendicularly continuous to the short-side wall portions 12a of the protruded portion 12, respectively. Since the retaining projections 14 are directed inwardly, the attaching or detaching operation of the intermediate cover 5 and the sub cover 7 with respect to the main cover 2 can be easily performed through outward elastic deformation of the protruded portions 12 (see Fig. 3B).

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Patent Application No. 10/809,855

Please replace paragraph no. 3 on page 9 (bridging pages 9 and 10) with the following amended paragraph:

As shown in Fig. 1, the circuit board assembly 3 comprises a wiring circuit board 28 and a bus bar circuit board 29. Wires 30, installed on the wiring circuit board 28, are connected to uprighted press-contacting terminals 32 of bus bars 31 provided on the bus bar circuit board 29. A fork-shaped terminal (not shown) is projected horizontally from a front end of each bus bar 31, and is fitted into a fuse receiving chamber 33 of the fuse block 4 to be connected to a tab terminal of a fuse 34 (see Fig. 3A). A connector housing, a relay-mounting portion, or the like (not shown) are mounted integrally on the bottom wall 11 of the main cover 2. Terminals (not shown) of the circuit board assembly 3 are disposed in these connector housing and relay-mounting portion, and are connected to a connector and relays of an external wire harness.